Torrey. Catalogue of North american
Genera of Plants.

29/5

To M. A. De Jussieu

with the high regards

of the Author.

CATALOGUE

OF

NORTH AMERICAN GENERA OF PLANTS,

ARRANGED ACCORDING TO THE

ORDERS OF LINDLEY'S

INTRODUCTION TO THE NATURAL SYSTEM OF BOTANY:

WITH THE

NUMBER OF SPECIES BELONGING TO EACH GENUS

AS FAR AS THEY ARE AT PRESENT DETERMINED.

167288

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GENERA OF NORTH AMERICAN PLANTS.

Class I.—VASCULARES or FLOWERING PLANTS.

Sub-Class I.—EXOGENÆ or DICOTYLEDONS.

Tribe I.—ANGIOSPERMÆ.

I. POLYPETALOUS, APETALOUS, AND ACHLAMYDEOUS PLANTS.

I. Order Araliaceæ, page 4
- Aralia, *L.* 4
- Panax, *L.* 2

6

II. Umbelliferæ, p. 4

Sub-order I. *Orthospermeæ.*
- Hydrocotyle, *L.* . . 5
- Crantzia, *Nutt.* . . 1
- Erigenia, *Nutt.* . . 1
- Sanicula, *L.* . . . 1
- Eryngium, *L.* . . 9
- Cicuta, *L.* . . . 2
- Zizia, *Koch* . . . 3
- Heloscíadium, *Koch* . 1
- Discopleura, *D. C.* . 1
- Leptocaulis, *Nutt.* . 5
- Cryptotænia, *D. C.* . 1
- Sium, *L.* . . . 3
- Bupleurum, *L.* . . 1
- Œnanthe, *L.* . . 1
- Cynosciadium, *D. C.* . 2
- Seseli, *L.* . . . 2
- Thaspium, *Nutt.* . . 3
- Ligusticum. *L.* . . 1
- Angelica, *L.* . . . 3
- Ferula, *L.* . . . 2
- Peucedanum, *Koch* . 1
- Archemora, *D. C.* . 4
- § Pastinaca, *L.* . . 1
- Heracleum, *L.* . . 2
- Polytænia, *D. C.* . . 1
- Trepocarpus, *Nutt.* . 2
- Cymopterus, *Raf.* . . 1
- Daucus, *L.* , . . 3

Sub-order II. *Campylospermæ.*
- Chærophyllum, *L.* . 1
- Osmorhiza, *Raf.* . . 2
- Conium, *L.* . . . 1
- Eulophus, *Nutt.* . . 1

Sub-order III. *Cœlospermæ.*
- Atrema, *D. C.* . . 1

69

III. Ranunculaceæ, p. 6

Tribe I. *Clematideæ.*
- Clematis, *L.* . . . 14

Tribe II. *Anemoneæ.*
- Thalictrum, *L.* . . 5
- Anemone, *L.* . . 14
- Hepatica, *L.* . . . 1
- Hydrastis, *L.* . . . 1
- Adonis, *L.* . . . 1

Tribe III. *Ranunculeæ.*
- Myosurus, *L.* . . 1
- Ranunculus, *L.* . . 38

Tribe IV. *Helleborineæ.*
- Caltha, *L.* . . . 8
- Trollius, *L.* . . . 1
- Coptis, *Salisb.* . . 2
- Enemion, *Raf.* . . 1
- Aquilegia, *L.* . . 3
- Delphinium, *L.* . . 7
- Aconitum, *L.* . . 3

Tribe V. *Pæoneæ.*
- Actæa, *L.* . . . 1
- Cimicifuga, *L.* . . 4
- Macrotys, *Raf.* . . 1
- Xanthorhiza, *L.* . . 1
- Pæonia, *L.* . . . 1

107

IV. Papaveraceæ, p. 8.
- Papaver, *L.* . . . 2
- Meconopsis, *Vig.* (*Stylephorum*, Nutt.) 2
- Sanguinaria, *L.* . . 2
- Glaucium, *L.* . . 1
- § Chelidonium, *L.* . . 1
- Argemone, *L.* . . 1

9

V. Nymphæaceæ, p. 10
- Nymphæa, *Smith.* . 2
- Nuphar, *Smith* . . 4

6

VI. Nelumboneæ, p. 12
- Nelumbium, *Juss.* . 2

VII. Hydropeltideæ, p. 12.
- Brasenia, *Schreb.* . . 1
- Cabomba, *Aublet* . . 1
- ? Flœrkea, *Willd.* . . 1

3

VIII. Podophylleæ, p. 13
- Podophyllum, *L.* . . 1
- Jeffersonia, *Barton.* . 1

2

IX. Cruciferæ, p. 14

Sub-order I. *Pleurorhizeæ.*
- Cheiranthus, *R. Brown* 2
- Nasturtium, *R. Brown* 4
- Barbarea, *R. Brown* 2
- Braya, *Sternb.* . . 3
- Turritis, *L.* . . 6
- Arabis, *L.* . . . 9
- Cardamine, *L.* . . 16
- Dentaria, *L.* . . . 5
- Platypetalum, *R. Brown* 2
- Eutrema, *R. Brown* . 2
- Oreas, *Cham. et Schlect.* 1
- Macropodium, *R. Brown* 1
- Hutchinsia, *R. Brown* 1
- Vesicaria, *Lam.* . . 5
- Alyssum, *L.* . . . 2
- Draba, *L.* . . . 25
- Erophila, *D. C.* . . 2
- Cochlearia, *L.* . . 8
- Thysanocarpus, *Hook.* 1
- Thlaspi, *L.* . . 4
- Capsella, *Vent.* . . 1
- Iberis, *L.* . . . 1
- Cakile, *L.* . . . 1
- Parrya, *R. Brown* *Neuroloma*, D. C. 2
- Selenium, *Nutt.* . . 1
- Streptanthes, *Nutt.* . 1

Sub-order II. *Notorhizeæ*.

Hesperis, *L.* . . . 4
Sisymbrium, *L.* . . 8
Erysimum, *L.* . . 3
Stanleya, *Nutt.* . . 3
Senebiera, *Poir.* . . 2
Lepidium, *L.* . . 3
Aphragmus, *Andrz.* . 1
Platyspermum, *Hook.* . 1

Sub-order III. *Orthoploceæ*.

§ Sinapis, *L.* . . . 1
Brassica, *L.* . . . 1

Sub-order IV. *Diplocolobeæ*.

Subularia, *L.* . . 1

136

X. Fumariaceæ, p. 18
Diclytra, *Borc.* . . 6
Adlumia, *Raf.* . . 1
Corydalis, *D. C.* . . 4
Fumaria, *L.* . . . 1

12

XI. Capparideæ, p. 19
Cleomella, *D. C.* . . 1
Peritoma, *D. C.* . . 1
Gynandropsis, *D. C.* . 1
Cleome, *L.* . . . 3
Polanisia, *Raf.* . . 1

7

XII. Anonaceæ, p. 21
Asimina, *Adans.* . . 4
Anona, *Adans.* . . 1

5

XIII. Magnoliaceæ, p. 23.
Magnolia, *L.* . . 8
Liriodendron, *L.* . . 1

9

XIV. Wintereæ, p. 25
Illicium, *L.* . . . 3

XV. Calycantheæ, 26
Calycanthus, *L.* . . 4

XVI. Laurineæ, p. 29
Laurus, *L.* . . . 9

XVII. Berberideæ, p. 30
Berberis, *L.* . . . 5
Leontice, *L.* . . . 1
Epimedium, *L.* . . 1
Diphylleia, *Michx.* . 1
Achlys, *D. C.* . . 1

9

XVIII. Menispermeæ, p. 31
Menispermum, *L.* . 3
Schizandra, *Michx.* . 1
Cocculus, *L.* . . . 1

5

XIX. Malvaceæ, p. 32
Sida, *L.* . . . 9
Malva, *L.* . . . 5
Malope, *L.* . . . 1
Nuttallia, *Dick* . . 3
Hibiscus, *L.* . . 10

28

XX. Tiliaceæ, p. 40
Tilia, *L.* . . . 4

XXI. Ternströmeriaceæ, p. 42
Malacodendron, *Cav.* 1
Stewartia, *Cav.* . . 1
Gordonia, *Ellis* . . 2

4

XXII. Guttiferæ, p. 44
Cluysia, *L.* . . . 1

XXIII. Hypericineæ, p. 46
Hypericum, *L.* . . 28
Ascyrum, *L.* . . 4

XXIV. Saxifrageæ, p. 48 32
Saxifraga, *L.* . . 32
Heuchera, *L.* . . 10
Leptarrhena, *R. Brown* 2
Chrysosplenium, *L.* . 2
Drummondia, *D. C.* . 1
Adoxa, *L.* . . . 1
? Itea, *L.* * . . . 1
Mitella, *L.* . . . 5
Tellima, *R. Brown* . 1
Tiarella, *L.* . . . 5
Astilbe, *Hamilton* . 1
Lepuropetalon, *Elliott* 1
Parnassia, *L.* . . 5

67

XXV. Hamamelideæ. p. 50
Hamamelis, *L.* . . 2
Fothergilla, *L.* . . 1

3

XXVI. Philadelpheæ, p. 51
Philadelphus, *L.* . . 10
Decumaria, *L.* . . 2

12

XXVII. Grossulariæ, p. 52
Ribes, *L.* . . . 26

XXVIII. Cacteæ, † p. 53
Mammillaria, *Haw.* . 2
Opuntia, *Tourn.* . 5

7

XXIX. Onagrariæ, p. 55
Epilobium, *L.* . . 9
Gaura, *L.* . . . 8
Œnothera, *L.* . . 30
Clarckia, *Pursh* . . 1
Jussiæa, *L.* . . . 5
Isnardia, *D. C.* . . 16

69

XXX. Haloragaceæ, 56
Proserpinaca, *L.* . . 2
Myriophyllum, *L.* . 8
Hippuris, *L.* . . 3

13

XXXI. Circæaceæ, p. 56
Circæa, *L.* . . . 2

XXXII. Loaseæ, p. 57
Bartonia, *Pursh* . . 2
Mentzelia, *L.* . . 2

4

XXXIII. Salicariæ, p. 58
Peplis, *L.* . . . 1
Ammannia, *L.* . . 2
Lythrum, *L.* . . 5
Cuphea, *L.* . . . 1
Decodon, *Gmel.* . . 1

10

XXXIV. Rhizophoreæ, p. 59
Rhizophora, *L.* . . 1

XXXV. Melastomaceæ, p.60
Rhexia, *L.* . . . 9

XXXVI. Eleagneæ, p. 67
Elæagnus, *L.* . . 1
Shepherdia, *Nutt.* . 2

3

XXXVII. Aristolochiæ, p. 71
Aristolochia, *L.* . . 5
Asarum, *L.* . . . 3

8

XXXVIII. Santalaceæ, p.73
Nyssa, *L.* . . . 5
Hamiltonia, *Muhl.* . 1
Comandra, *Nutt.* . 2

8

XXXIX. Thymeleæ, p. 74
Dirca, *L.* . . . 1

XL. Sanguisorbeæ, p. 78
Sanguisorba, *L.* . . 1
Poterium, *L.* . . 1
Alchemilla, *L.* . . 1
Cercocarpus, *H. B. & K.* 1

4

XLI. Rosaceæ, p. 79
§ 1. *Potentilleæ*.
Potentilla, *L.* . . 25
Fragaria, *L.* . . 2
Comaropsis, *Richard* 4
Dalibarda, *L.* . . 1
Agrimonia, *Tourn.* . 4
Geum, *L.* . . . 12
Dryas, *L.* . . . 3
Rubus, *L.* . . . 23

* Referred to Escallonieæ by De Candolle, (*Prod.* 4. 6,) but does not agree with the order as characterized by Prof. Lindley.

† Several other Cacteæ were found by Dr. James in Long's Expedition to the Rocky Mountains, but I know not to what modern genera they belong.

DSI

Sibbaldia, *L.* . . 2
Horkelia, *Cham.* . . 1

§ 2. *Roseæ.*

Rosa, *L.* . . . 12

§ 3. *Spiræaceæ.*

Spiræa, *L.* . . . 14
Purshia, *D. C.* . . 1
Gillenia, *Mœnch* . 2

106

XLII. Pomaceæ, p. 81
Cratægus, *L.* . . 16
Amelanchier, *Med.* . 4
Pyrus, *L.* . . . 8

28

XLIII. Amygdaleæ, p. 82
Prunus, *L.* . . . 19

XLIV. Chrysobalaneæ, p. 84
Chrysobalanus, *L.* . 1

XLV. Leguminosæ, p. 84
Division I. *Curvembriæ.*
Sub-order 1. *Papilionaceæ.*
Sophora, *R. Brown* . 1
Thermopsis, *R. Brown* 2
Virgilia, *Lamk.* / *Cladrastris*, Raf. 1
Baptisia, *Vent.* . . 10
Crotalaria, *L.* . . 3
Genista, *L.* . . . 1
Medicago, *L.* . . 1
Hosackia, *Benth.* . . 4
Melilotus, *Tourn.* . 2
Trifolium, *L.* . . 13
Psoralea, *L.* . . . 13
Indigofera, *L.* . . 2
Clitoria, *L.* . . . 3
Galactia, *L.* . . . 4
Petalostemum, *Michx.* 9
Dalea, *L.* . . . 6
Glycirrhiza, *L.* . . 1
Tephrosia, *Pers.* . . 6
Amorpha, *L.* . . 9
Robinia, *L.* . . . 3
Sesbania, *Pers.* . . 1
Glottidium, *Desv.* . 1
Phaca, *L.* . . . 3
Oxytropis, *D. C.* . . 4
Astragalus, *L.* . . 17
Zornia, *Gmel.* . . 1
Stylosanthes, *Swtz.* . 1
Æschynomene, *L.* . 2
Halseya, *Torrey ined.* / *Hedysari* sp. Lin. 2
Desmodium, *D. C.* . 18
Hedysarum, *L.* . . 1
Lespedeza, *Michx.* . 13
Vicia, *L.* . . . 7
Ervum, *L.* . . . 2
Pisum, *L.* . . . 1
Lathyrus, *L.* . . 8
Orobus, *L.* . . . 2
Amphicarpa, *L.* . . 2
Rhynchosia, *Lour.* . 4
Wisteria, *Nutt.* . . 1
Apios, *Mœnch* . . 1
Phaseolus, *L.* . . 6
Lupinus, *L.* . . . 18
Erythrina, *L.* . . 2
Division II. *Rectembriæ.*
Sub-order 2. *Mimoseæ.*
Mimosa, *Adans.* . . 1
Darlingtonia, *D. C.* . 3
Schranckia, *Willd.* . 1
Prosopis, *L.* . . 1
Acacia, *Necker* . . 2
Sub-order 3. *Cæsalpineæ.*
Cassia, *L.* . . . 11
Gymnocladus, *L.* . 1
Pomaria, *Cav.* . . 1
Gleditschia, *L.* . . 3
Cercis, *L.* . . . 1

236

XLVI. Urticeæ, p. 91
Urtica, *L.* . . . 9
Parietaria, *L.* . . 2
Cannabis, *L.* . . 1
Humulus, *L.* . . 1
Bœhmeria, *Willd.* . 2

15

XLVII. Ulmaceæ, p. 92
Ulmus, *L.* . . . 5
Planera, *Gmel.* . . 2
Celtis, *L.* . . . 4

11

XLVIII. Artocarpeæ, p. 93
Morus, *L.* . . . 2
Maclura, *Nutt.* . . 1

3

XLIX. Cupuliferæ, p. 95
Quercus, *L.* . . . 34
Castanea, *Tourn.* . 3
Corylus, *L.* . . 2
Fagus, *L.* . . . 2

41

L. Betulinæ, p. 96
Betula, *L.* . . . 9
Alnus, *Willd.* . . 4
Carpinus, *L.* . . 1
Ostrya, *Michx.* . . 1

15

LI. Salicinæ, p. 96
Salix, *L.* . . . 35
Populus, *L.* . . 10

45

LII. Plataneæ, p. 97
Platanus, *L.* . . 1
Liquidambar, *L.* . 1

2

LIII. Myriceæ, p. 98
Myrica, *L.* . . . 3
Comptonia, *Gært.* . 1

4

LIV. Juglandeæ, p. 99
Juglans, *L.* . . 3
Carya, *Nutt.* . . 9

12

LV. Euphorbiaceæ, p. 100
Pachysandra, *Michx.* . 1
Croton, *L.* . . . 6
Crotonopsis, *Michx.* . 2
Borya, *Willd.* . . 5
Mercurialis, *L.* . . 1
Tragia, *L.* . . . 5
Stillingia, *L.* . . 3
Excœcaria, *L.* . . 1
Phyllanthus, *L.* . . 2
Jatropha, *L.* . . 2
§ ? Ricinus, *L.* . . 1
Ditaxis, *Vahl.* . . 1
Acalypha, *L.* . . 2
Euphorbia, *L.* . . 20

52

LVI. Datisceæ, p. 107
Datisca, *L.* . . . 1

LVII. Empetreæ, p. 107
Empetrum, *L.* . . 1
Ceratiola, *Michx.* . 1

2

LVIII. Calastrineæ, p. 106
Celastrus, *L.* . . 1
Euonymus, *L.* . . 5

6

LIX. Rhamneæ, p. 111
Rhamnus, *L.* . . 4
Berchemia, *Neck.* . 1
Ceanothus, *L.* . . 5

10

LX. Staphyleaceæ, p. 112
Staphylea, *L.* . . 1

LXI. Hippocastaneæ, p. 112
Pavia, *Boerh.* . . 7

LXII. Sapindaceæ, p. 114
Cardiospermum, *L.* . 1
Sapindus, *L.* . . 1

2

LXIII. Acerineæ, p. 115
Acer, *L.* . . . 10
Negundium, *Mœnch* 1

11

LXIII. (*a*) Vites, p. 117
Ampelopsis, *Michx.* . 4
Vitis, *L.* . . . 6

10

LXIV. Meliaceæ, p. 118
§ Melia, *L.* . . . 1

LXV. Cedreleæ, p. 119
Swietenia, *L.* . . 1

LXVI. Amyrideæ, p. 124
Amyris, *L.* . . 1

LXVII. Anacardiaceæ, p. 125
Rhus, *L.* . . . 9

LXVIII. Xanthoxyleæ, p. 127
Xanthoxylum, *L.* . 3
Ptelea, *L.* . . . 1

4

LXIX. Zygophylleæ, p. 124.
Tribulus, *L.* . . 2

LXX. Geraniaceæ, p. 136.
Geranium, *L.* . . 8

LXXI. Oxalideæ, p. 137
Oxalis, *L.* . . 6

LXXII. Balsamineæ, p. 139.
Impatiens, *L.* . . 2

LXXIII. Polygaleæ, p. 142
Polygala, *L.* - - 22
Krameria, *L.* - - 1
23
LXXIV. Violaceæ. p. 144.
Viola, *L.* - - 33
Ionidium, *D. C.* - 1
Solea, *Ging.* - - 1
35
LXXV. Passifloreæ, p. 145.
Passiflora, *L.* - - 4
LXXVI. Turneraceæ, p. 148.
Turnera, *L.* - - 1
LXXVII. Cistineæ, p. 148.
Helianthemum, *Tourn.* 4
Hudsonia, *L.* - - 3
Lechea, *L.* - - 5
12
LXXVIII. Sarraceniеæ, p. 150.
Sarracenia, *L.* - - 5
LXXIX. Droseraceæ, p. 151.
Drosera, *L.* - - 6
Dionæa, *L.* - - 1
7
LXXX. Lineæ, p. 152.
Linum, *L.* - - - 5
LXXXI. Caryophylleæ, p. 153.
§ 1. *Silenceæ.*
Dianthus, *L.* - - 3
Saponaria, *L.* - - 1
Cucubalus, *L.* - - 1
Silene, *L.* - - 14
Lychnis, *L.* - - 3
§ 2. *Alsineæ.*
Sagina, *L.* - - 2
Mollugo, *L.* - - 1
Holosteum, *L.* - - 1
Spergula, *L.* - - 3
Larbræa, *St. Hil.* - 1
Stellaria, *L.* - - 11
Arenaria, *L.* - - 18
Cerastium, *L.* - - 7
Adenarium, *Raf.* - 1
57
LXXXII. Elatineæ, p. 156.
Crypta, *Nutt.* - - 1
LXXXIII. Portulaceæ. p. 157.
Portulacca, *L.* - - 2
Talinum, *L.* - - 2
Claytonia, *L.* - - 6
Montia, *L.* - - 1
11
LXXXIV. Galacineæ. p. 158
Galax, *L.* - - - - 1
LXXXV. Crassulaceæ. 159.
Tillæa, *L.* - - - 1
Sedum, *L.* - - - 8
Lewisia, *Pursh* - - 1
Diamorpha, *Nutt.* - 1
Penthorum, *L.* - - 1
12
LXXXVI. Ficoideæ, p. 160.
Sesuvium, *L.* - - 2
LXXXVII. Illecebreæ, p. 161.
Anychia, *Michx.* - - 1
Paronychia, *Juss.* - 4
Stipulicida, *Michx.* . 1
Polycarpon, *L.* . 1
7
LXXXVIII. Amaranthaceæ, p. 163.
Amaranthus, *L.* - - 10
Oplotheca, *Nutt.* - - 1
Iresene, *L.* - - - 1
Achyranthes, *L.* - - 2
Piloxerus, *R. Brown* - 1
15
LXXXIX Scleranthеæ, p 164
Scleranthus, *L.* - - 1
XC. Chenopodeæ, p. 164.
Chenopodium, *L.* - 8
Atriplex, *L.* - - 6
Acnida, *L.* - - - 2
Salicornia, *L.* - - 5
Corispermum, *L.* - - 1
Salsola, *L.* - - - 2
Blitum, *L.* - - - 2
Anabasis, *L.* - - 1
Kochia, *Schr.* - - 2
Diotis, *L.* - - - 1
Polycnemum, *L.* - - 1
31
XCI. Phytolaccеæ, p. 165.
Phytolacca, *L.* - - 1
Rivina, *L.* - - - 2
3
XCII. Polygoneæ, p. 167.
Brunnichia, *Gært.* - 1
Polygonum, *L.* - - 26
Oxyria, *Hill* - - 1
Rumex, *L.* - - - 11
Eriogonum, *Michx.* - 7
Tragopyrum, *Bieb.* - 1
47
XCIII. Nyctagineæ, p. 168.
Boerhaavia, *L.* - - 2
Oxybaphus, *R. & P.* - 6
Abronia, *Juss.* - - 2
Allionia, *L.* - - 1
11
XCIV. Saurureæ, p. 169.
Saururus, *L.* - - - 1
XCV. Piperaceæ, p. 171.
Piper, *L.* - - - - 1
XCVI. Podostomeæ, p. 172.
Podostemum, *Michx.* 1
XCVII. Callitrichineæ, p. 173.
Callitriche, *L.* - - 3
XCVIII. Ceratophylleæ, p. 174.
Ceratophyllum, *L.* - 2

II. MONOPETALOUS PLANTS.

XCIX. Ilicineæ, p. 175.
Ilex, *L.* - - - - 7
Nemopanthes, *Raf.* - 1
Prinos, *L.* - - - 8
Myginda, *Jacq.* - - 1
17
C. Styraceæ, p. 176.
Styrax, *L.* - - - 4
Symplocos, *L.* - - 1
Halesia, *L.* - - - 3
8
CI. Sapoteæ, p. 178.
Bumelia, *Swtz,* - - 6
CII. Ericeæ, p. 179.
§ 1. *Ericeæ veræ.*
Arbutus, *L.* - - - 5
Gaultheria, *L.* - - 2
Andromeda, *L.* - - 19
Mylocarium, *Willd.* - 1
Clethra, *L.* - - - 5
Cyrilla, *L.* - - - 2
Elliottia, *Muhl.* - - 1
Menziesia, *Smith.* - 5
§ 2. *Rhodoraceæ.*
Kalmia, *L.* - - - 5
Epigæa, *L.* - - - 1
Rhodora, *L.* - - 1
Rhododendron, *L.* - 5
Leiophyllum, *Ell.* - 1
Azalea, *L.* - - - 6
Chamædedon, *Link* - 1
Ledum, *L.* - - - 2
Bejaria, *Michx.* - - 1
63
CIII. Vaccineæ, p. 181.
Vaccinium, *L* - - 26
Oxycoccus, *Pers.* - 3
29
CIV. Pyrolaceæ, p. 182.
Pyrola, *L.* - - - 11
Monotropa, *L.* - - 3
Pterospora, *Nutt.* - - 1
Schweinitzia, *Ell.* - 1
16
CV. Campanulaceæ, p. 182.
Campanula, *L.* - - 8
Prismatocarpus, *l'Herit.* 3
11
CVI. Lobeliaceæ, p. 184.
Lobelia, *L.* - - - 10
Clintonia, *Doug.* - - 1
11
CVII. Papayaceæ, p. 188.
Carica, *L.* - - - - 1

CVIII. Cucurbitaceæ, p. 189.
- Cucumis, *L.* . . 1
- Sicyos, *L.* . . . 1
- Momordica, *L.* . . 1
- Neurosperma, *Raf.* . 1
- Melothria, *L.* . . 1

5

CIX. Plantagineæ, p. 191.
- Plantago, *L.* . . 15

CX. Plumbagineæ, p. 192.
- Statice, *L.* 1
- Armeria, *L.* . . . 1
- Plumbago, *L.* . . 1

3

CXI. Dipsaceæ, p. 193.
- § Dipsacus, *L.* . . 1

CXII. Valerianeæ, p. 194.
- Valeriana, *L.* . . 4
- Plectritis, *D. C.* . . 1
- Valerianella, *Moench* . 2
- Phyllactis, *Pers.* . . 1

8

CXIII. Composit, p. 195.

Sub-order 1. *Cichoraceæ.**

Tribe 1. *Hieraceæ.*
- Hieracium, *L.—D. Don* 11
- Prenanthes, *L.* - - 3
- Adenocaulon, *Hook.* . 1
- Hapalostephium *Don* (Sp. of *Hieracium*,) Lin. 1
- Harpalyce, *Don* (Sp. of *Prenanthes*, L) 12
- Crepis, *L.* . . . 1
- Lapsana, *L.* . . 1

Tribe 2. *Taraxaceæ.*
- Leontodon, *Schreb.* . 1
- Troximon, *Pers.* . 2
- Apargia, *Scop.* . . 1
- Oporinea, *Don* . . 1
- Cynthia, *Don* . . 5

Tribe 3. *Lactuceæ.*
- Lactuca, *L.* . . 8
- Lygodesmia, *Don* (Sp. of *Prenanthes*, L. 2
- Borkhausia, *Moench.* . 1
- Agathyrsus, *Don* (Sp. of *Sonchus*, L. 5
- Sonchus, *L.* . . 3

Tribe 4. *Cichoreæ.*
- Cichorium, *L.* . 1

Sub-order II. *Labiatifloræ,*
- Chaptalia, *Vent.* - - 1

Suborder III. *Carduaceæ*
- Arctium, *L.* . . 1
- Carduus, *L.* . . 14
- § Onopordum, *L.* . 1
- Centaurea, *L.* . . 5
- Elephantopus, *L.* . 2
- Vernonia, *L.* . . 9
- Amellus, *L.* . . 2
- Liatris, *L.* . . . 26
- Baccharis, *L.* . . 6
- Conyza, *L.* . . . 4
- Pterocaulon, *Elliott* . 1
- Inula, *L.* . . . 11
- Calycium, *Elliott*
- Arnica, *L.* . . . 5
- Doronicum, *L.* . . 1
- Antennaria, *R. Brown* . 3
- Gnaphalium, *L.* . . 8
- Stokesia, *L'Herit.* . 1

Sub-order IV. *Astereæ.*
- Erigeron, *L.* . . 24
- Aster, *L.* . . . 80
- Solidago, *L.* . . 50
- Euthamia, *Nutt.* . 4
- Chrysocoma, *L.* . . 4
- Boltonia, *L'Herit.* . 3
- Grindelia, *Willd.* . 1
- Bellis, *L.* . . . 1

Sub-order V. *Eupatorineæ.*
- Kuhnia, *L.* . . . 3
- Eupatorium, *L.* . . 30
- Mikania, *Willd.* . . 2
- Steveа, *Cavan.* . . 2
- Polypteris, *Nutt.* . 1
- Celestina, *Cassini* (Sp. of *Eupatorium*, L.) 2
- Selloa, *Spreng.* . . 1

Sub-order, VI. *Jacobeæ.*
- Cacalia, *L.* . . 5
- Tussilago, *L.* . . 5
- Senecio, *L.* . . 16
- Kleinia, *Jacq.* . . 1
- Cineraria, *L.* . . 1
- Bœbera, *Willd.* . . 1

Sub-order VII. *Helianthеæ.*
- Hymenopappus, *L'Herit.* 2
- Pectis *L.* . . . 1
- Melananthera, *Michx.* . 1
- Marshallia, *Pursh* . 3
- Amellus, *Richard* . 2
- Tetragonatheca, *L'Herit.* 1
- Helenium, *L.* . . 3
- Trichophyllum, *Nutt.* . 1
- Eriophyllum, *Lagasca* 2
- Zinnia, *L.* . . . 3
- Eclypta, *L.* . . 3
- Helianthus, . . . 25
- Galardia, *Lamk.* . . 3
- Rudbeckia, *L.* . . 14
- Coreopsis, *Jacq.* . . 22
- Calliopsis, *Rchb.* . 3
- Bidens, *Lin.* - - 9
- Polymnia, *L.* . . 2
- Chrysogonum, *L.* . 1
- Silphium, *L.* . . 20
- Chrysanthemum, *L.* - 2
- Leptopoda, *Nutt.* . 2
- Balduina, *Nutt.* . . 1
- Actinospermum, *Elliott* 1

Sub-order VIII. *Ambrosiaceæ.*
- Parthenium, *L.* . . 1
- Iva, *L.* . . . 5
- Ambrosia, *L.* . . 8
- Xanthium, *L.* . . 3

Sub-order IX. *Anthemideæ.*
- Sparganophorus, *Michx.* 1
- Tanacetum, *L.* . . 3
- Artemisia, *L.* . . 18
- § Anthemis, *L.* . . 2
- Achillea, *L.* . . 4
- Pyrethrum, *L.* . . 1
- Santolina, *L.* . . 1
- Soliva, *Pl. per.* . . 1

566

CXIV. Stellatæ, p. 200.
- Rubia, *L.* . . . 1
- Galium, *L.* . . 13

15

CXV. Cinchoneæ, p. 200.
- § 1. *Spermacoceæ.*
- Spermacoce, *Mayer* . 3
- Diodia, *L.* . . . 4
- § 2. *Cephalantheæ.*
- Cephalanthus, *L.* . 1
- § 3. *Hedyotideæ.*
- Hedyotis, *L.* . . 1
- § 4. *Cinchoneæ.*
- Pinckneya, *Michx.* . 1
- § 5. *Psychotriaceæ.*
- Chiococca, *P. Br.* . 1
- Psychotria, *L.* . . 1
- Mitchella, *L.* . . 1

13

CXVI. Caprifoliaceæ, p. 204
- § 1. *Lonicereæ.*
- Caprifolium, *Juss.* . 3
- Lonicera, *R. & S.* . 5
- Linnæa, *Gron.* . 1
- Triosteum, *L.* . 2
- Diervilla, *Tourn.* . 1
- Symphoria, *Pers.* . 4
- § 2. *Sambucineæ.*
- Viburnum, *L.* . 15
- Sambucus, *L.* . 2
- § 3. *Hedereæ.*
- Cornus, *L.* . . 11
- § 4. *Hydrangeæ.*
- Hydrangea, *L.* . . 4

53

CXVII. Loranthеæ, p. 206.
- Viscum, *L.* . . 3

CXVIII. Asclepiadeæ, p. 208.
- Asclepias, *L.* . . 23
- Anatherix, *Nutt.* . 3
- Gonolobus, *Michx.* . 6
- Cynanchum, *L.* . . 2
- Stylandra, *Nutt.* . 1
- Periploca, *L.* . . 1
- Enslenia, *Nutt.* . 1
- Matalea, *Aubl.* . . 1

43

CXIX. Apocyneæ, p. 211.
- Apocynum, *L.* . . 3
- Amsonia, *Walt.* . 3
- Echites, *L.* . . 1
- Gelsemium, *Juss.* . 1

8

* See a "New Classification of the Cichoraceæ" by D. Don, in the New Edinburgh Philosophical Journal, January 1809.

CXX. Gentianeæ, p. 213.
- Gentiana, *L.* . . 19
- Swertia, *L.* . . 3
- Frasera, *Walt.* . . 1
- Erythræa, *Rich.* . 7
- Sabbatia, *Adans.* . 9
- Exacum, *L.* . . 1
- Centaurella, *Michx.* . 1
- Mitreola, *D. Don* . 3
- Houstonia, *L.* . . 10
- Polypremum, *L.** . 1
- Lisianthus, *P. Br.* . 1
- Villarsia, *Vent.* . 2
- Menyanthes, *L.* . 2
- Obolaria, *L.* . . 1

55

CXXI. Spigeliaceæ, 215.
- Spigelia, *L.* . . 1

CXXII. Convolvulaceæ, p. 216.
- Convolvulus, *L.* . 18
- Ipomœa, . . 10
- Cuscuta, *L.* . . 3
- Evolvulus, *L.* . . 3
- Dichondra, *Forst.* . 1

35

CXXIII. Polemoniaceæ, p. 217.
- Polemonium, *L.* . 6
- Phlox, *L.* . . 25
- Gilia, *R. & P.* . 2
- Collomia, *Nutt.* . 3
- Ipomopsis, *Michx.* . 2

38

CXXIV. Hydroleaceæ, p. 218.
- Hydrolea, *L.* . . 2
- Diapensia, *L.* . . 1
- Pyxidanthera, *Michx.* . 1

4

CXXV. Ebenaceæ, p. 219.
- Diospyrus, *L.* . . 1

CXXVI. Oleaceæ, p. 221.
- Olea, *L.* . . . 1
- Ligustrum, *L.* . . 1
- Chionanthus, *L.* . . 2
- Fraxinus, *L.* . . 9
- Ornus, *Pers.* . . 1

14

CXXVII. Primulaceæ, p. 223
- Primula, *L.* . . 4
- Douglasia, *Lindl.* . . 1
- Androsace, *L.* . . 5
- Dodecatheon, *L.* . 2
- Trientalis, *L.* . . 0
- Hottonia, *L.* . . 1
- Glaux, *L.* . . 1
- Lysimachia, *L.* . 10
- Anagallis, *L.* . . 1
- Micranthemum, *Michx.* 2
- Centunculus, *L.* . 2
- Samolus, *L.* . . 2

31

CXXVIII. Lentibulariæ, p. 224.
- Pinguicula, *L.* . . 5
- Utricularia, *L.* . 13

18

CXXIX. Orobancheæ, p. 225.
- Orobanche, *L.* . . 4
- Epiphagus, *Nutt.* . 1

5

CXXX. Scrophularineæ, p. 226.
- § 1. *Veroniceæ.*
- Veronica, *L.* . . 10
- Leptandra, *Nutt.* . 3
- § 2. *Erinaceæ.*
- Buchnera, *L.* . . 1
- § 3. *Scrophulariceæ* .
- Scrophularia, *L.* . 3
- Antirrhinum, *L.* . 3
- Mimulus, *L.* . 7
- Gratiola, *L.* . . 10
- Lindernia, *L.* . . 5
- Schwalbea, *L.* . . 1
- Chelone, *L.* . . 5
- Pentstemon, *Willd.* . 25
- Herpestis, *Gært.* . 5
- Hemianthus, *Nutt.* . 1
- Collinsia, *Nutt.* . 3
- Maurandya, *Jacq.* . 1
- Limosella, *L.* . 1
- Capraria, *L.* . . 2
- Gerardia, *L.* . 14
- Seymeria, *Pursh* . 4

104

CXXXI. Rhinanthaceæ, p. 228.
- Rhinanthus, *L.* . 1
- Pedicularis, *L.* . 12
- Euphrasia, *L.* . 2
- Orthocarpus, *Nutt* . 1
- Bartsia, *L.* . 5
- Castelleja, *Mutis* . 2
- Euchroma, *Nutt.* . 2
- Melampyrum, *L.* . 2

27

CXXXII. Solaneæ, p. 229.
- § 1. *Solaneæ.*
- Solanum, *L.* . . 12
- Physalis, *L.* . . 9
- Nicotiana, *L.* . . 2
- Datura, *L.* . . 4
- Lycium, *L.* . . 1
- Nycterium, *Vent.* (*Androcera*, Nutt.) . 1
- Capsicum, *L.* . . 1
- § 2. *Verbasceæ.*
- Verbascum, *L.* . 4

34

CXXXIII. Acanthaceæ, p. 231.
- Justicia, *L.* . . 2
- Ruellia, *L.* . . 4
- Elytraria, *Michx.* . 1

7

CXXXIV. Pedalineæ, p. 233.
- Martynia, *L.* . . 1

CXXXV. Bignoniaceæ, p. 234.
- Bignonia, *L.* . . 2
- Catalpa, *Juss.* . . 1

3

CXXXVI. Myoporineæ, p. 235.
- Avicennia, *L.* . . 1

CXXXVII. Verbenaceæ, p. 236.
- Verbena, *L.* . . 10
- Callicarpa, *L.* . . 1
- Zapania, *Link* . . 3
- Lantana, *L.* . . 2

16

CXXXVIII. Labiatæ,† p. 237.
- § 1. *Menthoideæ.*
- Lycopus, *L.* . . 7
- Isanthus, *Michx.* . 1
- Mentha, *L.* . . 4
- § 2. *Satureineæ.*
- Pycnanthemum, *Michx.* 14
- Thymus, *L.* . . 1
- Origanum, *L.* . . 1
- Lophanthus, *Benth.* *Vleckia*, Raf. Sp. of *Hyssopus*, L. . 3
- § 3. *Ajugoideæ.*
- Teucrium, *L.* . . 2
- Trichostema, *L.* . 1
- ? Collinsonia, *L.* . 7
- ? Ceranthera, *Elliott* . 1
- § 4. *Monardeæ.*
- Monarda, *L.* . . 10
- Blephilia, *Raf.* . 2
- Cunila, *L.* . . 3
- ? Synandra, *Nutt.* . 1
- § 5. *Nepeteæ.*
- Leucas, *R. Brown.* . 1
- § Galeopsis, *L.* . . 2
- Leonurus, *L.* . . 1
- Lamium, *L.* . . 2
- Physostegia, *Benth.* *Dracocph.* sp. *L.* . 4
- Dracocephalum, *L. Benth.* 1
- Stachys, *L.* . . 5
- Nepeta, *L.* . . 1
- Glechoma, *L.* . . 1
- Marrubium, *L.* . . 1
- Macbridea, *Elliott* . 1
- Melissa, *L.* . . 1
- Hedeoma, *Pers.* . 3
- Calamintha, *Pursh* . 2
- Clinopodium, *L.* . 1
- Prunella, *L.* . . 1
- Scutellaria, *L.* . , 13
- Salvia, *L.* . . 7
- § 6. *Ocymoideæ.*
- Hyptis, *Jacq.* . . 2

108

* Referred to Rubiaceæ § Hedyotideæ by De Candolle.

† The genera of this family are arranged according to the new classification of Mr. Bentham, alluded to in the text, p. 238.

CXXXIX. Boragineæ, p. 239.
- Lithospermum, *L.* . 8
- Batschia, *Gmel.* . 4
- Onosmodium, *Michx.* . 2
- Symphytum, *L.* . 1
- Echium, *L.* . 1
- Lycopsis, *L.* . 2
- Myosotis, *L.* . 5
- Echinospermum, *Swz.* 4
- Cynoglossum, *L.* . 4
- Pulmonaria, *L.* . 3

34

CXL. Heliotropiceæ, p. 240.
- Heliotropium, *L.* . 1

CXLI. Hydrophylleæ, p. 241.
- Hydrophyllum, *L.* . 3
- Nemophila, *Nutt.* . 3
- Ellisia, *L.* . 2
- Eutoca, *R. Br.* . 3
- Phacelia, *Michx.* . 3

14

Tribe II.—GYMNOSPERMÆ.

CXLII. Cycadeæ, page 243.
- Zamia, *L.* 1

CXLIII. Coniferæ, p. 245.
- Shubertia, *Mirb.* . 1
- Juniperus, *L.* . . 6
- Thuya, *L.* . . 2
- Cupressus, *L.* . . 1
- Pinus, *L.* . . 11
- Taxus, *L.* . . 1
- Abies, *Sal.* . . 7
- Larix, *Sal.* . . 2

31

Sub-Class II.—ENDOGYNÆ, or MONOCOTYLEDONOUS PLANTS.

Tribe I.—PETALOIDEÆ.

CXLIV. Alismaceæ, p. 251.
- Sagittaria, *L.* . . 8
- Alisma, *L.* . . 1

9

CXLV. Hydrocharideæ, p. 252.
- Hydrocharis, *L.* . 1
- Udora, *Nutt.* . 1
- Vallisneria, *L.* . 1

3

CXLVI. Commelineæ, p. 253.
- Commelina, *L.* . . 4
- Tradescantia, *L.* . 3

7

CXLVII. Xyrideæ, p. 253.
- Xyris, *L.* . . . 4

CXLVIII. Bromeliaceæ, p. 254.
- Tillandsia, *L.* . . 7
- Agave, *L.* . . 1

8

CXLIX. Hypoxideæ, p. 255.
- Hypoxis, *L.* . . 3

CL. Burmannieæ, p. 255.
- Burmannia, *L.* . . 2 (*Triptarella*, Michx.)

CLI. Hæmodoraceæ, p. 256.
- Lachnanthes, *Ell.* . 1
- Lophiola, *Ker* / (*Conostylis*, Pursh. \ 1

2

CLII. Amaryllideæ, p. 257.
- Amaryllis, *L.* . . 1
- Pancratium, *L.* . 3
- Crinum, *L.* . . 1

5

CLIV. Irideæ, p. 258.
- Iris, *L.* . . 8
- Sisyrinchium, *L.* . 2
- Trichonema, *Ker* / *Nemostylis*, Nutt. \ 2

12

CLV. Orchideæ, p. 260.

§ 1. *Neottieæ.*
- Goodyera, *R. Br.* . 2
- Neottia, *Swz.* . 2
- Listeria, *R. Br.* . 1
- Crannichis, *Swz. Elliott* 1

§ 2. *Arethuseæ.*
- Pogonia, *R. Br.* . 3
- Calopogon, *R. Br.* . 1
- Corallorhiza, *R. Br.* . 3
- Aplectrum, *Nutt.* . 1
- Epipactis, *Rich.* . 1
- Arethusa, *L.* . 1
- Triphora, *Nutt.* . 1

§ 3. *Ophrydeæ.*
- Orchis, *L.* . 3
- Platananthera, *Rich.* . 2
- Habenaria, *R. Br.* . 26
- Tipularia, *Nutt.* . 1

§ 4. *Epidendreæ.*
- Epidendrum, *L.* . 1
- Bletia, *R. & P.* . 2

§ 5. *Malaxideæ.*
- Liparis, *Rich.* . 2
- Mycrostylis, *Nutt.* . 1
- Calypso, *Salisb.* . 1

§ 6. *Cypripedreæ.*
- Cypripedium, *L.* . 6

62

CLVI. Marantaceæ, p. 265.
- Thalia, *L.* . 1
- Maranta, *L.* . 1
- Canna, *L.* . 2

4

CLVII. Juncæ, p. 268.
- Juncus, *L.* . 17
- Pleea, *Michx.* . 1
- Luzula, *D. C.* . 6
- Narthecium, *Mohr.* . 1

25

CLVIII. Melanthaceæ, p. 269.
- Melanthium, *L.* . 2
- Tofieldia, *Huds.* . 4
- Xerophyllum, *Michx.* . 3
- Helonias, *L.* . 5
- Nolina, *Michx.* . 1
- Leimanthium, *Hort. brit.* / *Melanth.* sp, Auct. \ 3
- Veratrum, *L.* . 3
- Zigadenus, *Michx.* . 3

24

CLIX. Pontedereæ, p. 270.
- Pontederia, *L.* . 1
- Heteranthera, *Beauv.* . 2
- Schollera, *Schreb.* . 1
- ? Syena, *Willd.* . 1

5

CLX. Asphodeleæ, p. 271.
- Scilla, *L.* . 1
- Ornithogalum, *L.* . 2
- Anthericum, *L.* . 1
- Tritelcija, *Lind.* . 1
- Allium, *L.* . 9
- Asparagus, *L.* . 1
- Alctris, *L.* . 2
- Brodiæa, *Sm.* . 1
- Gagea, *Salisb.* . 1

19

CLXI. Smilaceæ, p. 275.
- Smilax, *L.* . 15
- Convallaria, *L.* . 13
- Streptopus, *Michx.* . 4
- Medeola, *L.* . 1
- Trillium, *L.* . 12

Uvularia, *L.* . 6

51

CLXII. Dioscoreæ, p. 276.
Dioscorea, *L.* . 2

CLXIII. Liliaceæ, p. 276.
Lilium, *L.* . 7
Frittillaria, *L.* . 2
Yucca, *L.* . 6
Calochortus, *Pursh* . 3
Lilium, *L.* . 8
Erythronium, *L.* . 3

29

CLXIV. Palmæ, p. 277.
Chamærops, *L.* . 3
Sabal, *Adans.* . 2

5

CLXV. Restiaceæ, p. 283.
Eriocaulon, *L.* . 5

CLXVI. Typhaceæ, p. 283.
Typha, *L.* . 2
Sparganium, *L.* . 3

5

CLXVII. Aroideæ, p. 284.
Acorus, *L.* . 1
Arum, *L.* . 3
Orontium, *L.* . 1
Caladium, *Vent.* . 2
Symplocarpus, *Nutt.* . 1
Calla, *L.* . 1

9

CLXVIII. Fluviales, p. 287.
Zostera, *L.* . 1
Caulinia, *Willd.* . 2
Ruppia, *L.* . 1
Zannichellia, *L.* . 2
Potamogeton, *L.* . 12

18

CLXIX. Juncagineæ, p. 287.
Triglochin, *L.* . 4
Scheuchzeria, *L.* . 1

5

CLXX. Pistiaceæ, p. 288.
Pistia, *L.* . 1
Lemna, *L.* . 5

6

Tribe II.—GLUMACEÆ

CLXXI. Gramineæ,* p. 290.

I. *Agrostideæ.*
Agrostis, *L.* . 25
Colpodium, *Trin. agrost.* 2
Polypogon, *Desf.* . 2
Trichochloa, *Desf.* . 1
Cinna, *L.* . 1
Muhlenbergia, *Schreb.* 2
Anemagrostis, *Trin.* . 1
Alopecurus, *L.* . 2
Phleum, *L.* . 3
Phalaris, *L.* . 3
Crypsis, *Lamk.* . 3

II. *Paniceæ.*
Milium, *L.* . 4
Piptatherum, *P. de Beauv.* 1
Panicum, *L.* . 45
Digitaria, *Hall.* . 4
Setaria, *P. de B.* . 5
Ceresia, *Pers.* . 1
Paspalum, *L.* . 14
Aulaxanthus, *Ell.* . 2
Manisurus, *L.* . 1
Orthopogon, *R. Br.* . 1
Beckmannia, *Jacq.* . 1
Cenchrus, *L.* . 1
Tripsacum, *L.* . 2

III. *Avenaceæ.*
Stipa, *L.* . 6
Aristida, *L.* . 10
Calamagrostis, *Roth* . 7
Eriochloa, Torrey, *Eriocoma*, Nutt. non *Kth.* } 1
Anthoxanthum, *L.* .
Pleuraphis, *Tor.* . 1
Aira, *L.* . 9
Dupontia, *R. Br.* . 1
Avena, *L.* . 4
Trisetum, *Pers.* . 4
Holcus, *L.* . 1
Hierochloa, *Gmel.* . 3
Uralepis, *Nutt.* . 3
Arundo, *L.* . 1
Danthonia, *D. C.* . 2

IV. *Festucaceæ.*
Festuca, *L.* . 16
Ceratochloa, *P. de B.* 1
Dactylis, *L.* . 1
Tridens, *R. & S.* . 1
Kœleria, *Pers.* . 4
Bromus, *L.* . 5
Poa, *L.* . 40
Glyceria, *R. Brown* . 2
Sesleria, *Scop.* . 2
Pleuropogon, *R. Brown* 1
Uniola, *L.* . 6
Briza, *L.* . 1
Melica, *L.* . 3

V. *Chlorideæ.*
Chloris, *Swtz.* . 2
Monocera, *Ell.* . 1
Cynodon, *Rich.* . 1
Atheropogon, *Muhl.* . 2
Leptochloa, *P. de Beauv.* (*Oxydenia*, Nutt.) } 1
Eleusine, *Gært.* . 1

VI. *Hordeaceæ.*
Hordeum, *L.* . 3
Secale, *L.* . 1
Elymus, *L.* . 9
Triticum, *L.* . 2
Lolium, *L.* . 2
Lepturus, *R. Brown* . 1
Ægilops, *L.* . 1
Rottbollia, *L.* . 1
Stenotaphrum, *Trin.* . 1
Nardus, *L.* . 1
Spartina, *Schreb.* . 4

VII. *Sacchabineæ.*
Saccharum, *L.* . 2
Andropogon, *L.* . 12
Gymnopogon, *P. de B.* 2
Erianthus, *Michx.* . 3
Sorghum, *Pers.* . 2

VIII. *Oryzeæ.*
Leersia, *L.* . 3
Zizania, *L.* . 2
Oryzopsis, *Michx.* . 1
Hydrochloa, *P. de B.* non *Hort. Brit.* } 1
Zea. *L.* . 1

IX. *Bambusineæ.*
Arundinaria, *Michx.* . 1

329

CLXXII. Cyperaceæ.

§ 1. True *Cyperaceæ.*
Cyperus, *L.* . 28
Dulichium, *Pers.* . 1
Hedychloa, *Raf.* *Kyllingia*, Mx. } 1

§ 2. *Scirpeæ.*
Scirpus, *L.* . 36
Eriophorum, *L.* . 6
Schœnus, *L.* . 2
Dichromena, *Michx.* . 3
Rhynchospora, *Vahl* . 14
Cladium, *Schr.* . 1
Fuirena, *Lin. fil.* . 3
Vaginaria, *Rich.* . 1

§ 3. *Sclereæ.*
Scleria, *L.* . 9

§ 4. *Caricinæ,*
Carex, *L.* . 135
Kobresia, *Willd.* . 2

247

* The genera of this order are arranged according to Agardh, in his *Aphorismi Botanici*, p p. 147—155.

Class II. CELLULARES, or FLOWERLESS PLANTS.

Tribe I. FILICOID PLANTS.

CLXXIII. Equisetaceæ, p. 307
- Equisetum, *L.* . 8

CLXXIV. Filices, p. 309

§ 1. *Polypodiaceæ.*
- Polypodium, *L.* . 8
- Acrostichum, *L.* . 2
- Onoclea, *L.* . 2
- Aspidium, *Swz.* . 15
- Woodsia, *R. Br.* . 3
- Asplenium, *L.* . 9
- Blechnum, *L.* . 2
- Woodwardia, *Sm.* . 3
- Scolopendrium, *Sm.* . 1
- Pteris, L. . 6
- Vittaria, *Sm.* . 2
- Adiantum, *L.* . 1
- Cheilanthes, *Swz.* . 2
- Hymenophyllum, *Sm.* . 1
- Struthiopteris, *Willd.* . 1
- Cryptogramma, *R. Brown* 1

§ 2. *Osmundaceæ.*
- Osmunda, *L.* . 4
- Lygodium, *Swz.* . 1
- Schizæa, *Sm.* . 1

§ 3. *Ophioglosseæ.*
- Ophioglossum, *L.* . 3
- Botrychium, *Swz.* . 5

73

CLXXV. Lycopodiaceæ, p 313
- Lycopodium, *L.* . 16
- Psilotum, *Swz.* . 1
- Isoetes, *L.* . 1

18

CLXXVI. Marsileaceæ, p. 313

§ 1. *Marsileæ.*
- Marsilea, *L.* . 2
- Pilularia, *L.* . 1

§ 2. *Salvinæ.*
- Salvinia, *Micheli* . 1
- Azolla, *Lamk.* . 1

5

Tribe II.—MUSCOIDEÆ.

CLXXVII. Musci, p. 307.

Div. I. *Schistocarpi.*
- Andræa, *Ehrh.* . 3

Div. II. *Astomi.*
- Phascum, *L.* . 13

Div. II. *Gymnostomi.*
- Sphagnum, *Dill.* . 4
- Gymnostomum, *Hedw.* 20
- Anictangium, *Hedw.* . 2

Div. IV. *Peristomi.*

§ 1. *Aploperistomi.*
- Diphyschium, *Mohr.* . 1
- Tetraphis, *Hedw.* . 1
- Octoblepharum, *Hedw.* 1
- Splachnum, *L.* . 18
- Aplodon, *R. Brown* . 1
- Systilium, *Hornsch.* . 1
- Voitia, *Hornsch.* . 1
- Tayloria, *Hook.* . 1
- Conostomum, *Swartz* . 1
- Polytrichum, *Dill.* . 13
- Cinclidotus, *Beauv.* . 1
- Tortula, *Hedw. Hook.* . 15
- Encalypta, *Hedw.* . 5
- Grimmia, *Ehrh.* . 11
- Drummondia, *Hook.* / *Orthotr. prorepens, Hedw.* } 1
- Scouleria, *Hook.* . 1
- Pterigonium, *Schwaeg.* 10
- Weissia, *Hedw.* . 14
- Dicranum, *Hedw.* . 35
- Trematodon, *Richard* . 1
- Trichostomum, *Hedw.* 9
- Leucodon, *Schwaeg.* . 1
- Didymodon, *Hedw.* . 14

§ 2. *Diploperistomi.*
- Funaria, *Hedw.* . 4
- Orthotrichum, *Hedw.* . 14
- Neckera, *Hedw.* . 6
- Anomodon, *Hook.* . 1
- Daltonia, *Hook.* . 1
- Fontinalis, *Dill.* . 3
- Buxbaumia, *L.* . 1
- Bartramia, *Hedw.* . 7
- Hookeria, *Smith* . 2
- Hypnum, *Dill.* . 85
- Climacium, *Mohr.* . 2
- Timmia, *Hedw.* . 1
- Arrhenopterum, *Hedw.* 1
- Bryum, *Dill.* . 31
- Cinclidium, *Swartz* . 1
- Pohlia, *Hedw.* . 3

361

CLXXVIII. Hepaticæ, p. 321.
- Riccia, *L.* . 1
- Sphærocarpus, *Micheli* 4
- Anthoceros, *L.* . 3
- Targiona, *Micheli* . 2
- Marchantia, *Micheli* . 6
- Jungermannia, *L.* . 60
- Carpobalus, *Schwein.* . 1
- Blandovia, *Willd.* . 1

78

CLXXIX. Characeæ, p. 322.
- Nitella, *Ag.* . 3
- Chara, *L.* . 3

6

Tribe III.—APHYLLÆ, or LEAFLESS FLOWERING PLANTS.

CLXXX. Lichenes, p. 327.

Tribe I. *Idiothalami.*
- Spiloma, *Ach.* . 10
- Solorina, *Ach.* . 2
- Gyalecta, *Ach.* . 2
- Lecidea, *Ach.* . 74
- Calicium, *Ach.* . 16
- Gyrophora, *Ach.* . 11
- Endocarpon, *Ach.* . 12

Tribe II. *Cœnothalami.*
- Thelotrema, *Ach.* . 3
- Pyrenula, *Ach.* . 1
- Variolaria, *Ach.* . 7
- Urceolaria, *Ach.* . 6
- Lecanora, *Ach.* . 70
- Parmelia, *Ach.* . 53
- Borrera, *Ach.* . 7
- Cetraria, *Ach.* . 11
- Sticta, *Ach.* . 7
- Peltidea, *Ach* . 12
- Nephroma, *Ach.* . 5
- Dufoea, *Ach.* . 2
- Evernia, *Ach.* . 2
- Cenomyce, *Ach.* . 37
- Bæomyces, *Ach.* . 1
- Isidium, *Ach.* . 3
- Stereocaulon, *Ach.* . 2
- Sphærophoron, *Ach.* . 2

Tribe III. *Homothalam*
Alectoria, *Ach.* . 2
Ramalina, *Ach.* . 6
Cornicularia, *Ach.* . 8
Usnea, *Ach.* . 96
Collema, *Ach.* . 26

Tribe IV. *Athalami.*
Lepraria, *Ach.* . 9

Tribe V. *Pseudo-Lichenes.*
Opegrapha, *Ach.* . 26
Verrucaria, *Ach.* . 27
Porina, *Ach.* . 5
Arthonia, *Ach.* . 11
Graphis, *Ach.* . 9

495

CLXXXI. Fungi, p. 329.

A. *Cohors Pyrenomycetes*

Ord I. *Sphæriacei.*

1 Sub-order. *Sphæriæi.*
Sphæria . 685

2 Sub-order. *Dichænei.*
Dichæna, *Fr. Syst. Veg.* 3
Ostropa, *Fr.* . 4

3 Sub-order. *Dothidini.*
Exosporium, *Link* . 33
Dothidea, *Fr.* . 91

Ord. II. *Phacidiacei.*

Tribe 1. *Cliostomei.*
Glonium . 2
Lophium . 2
Actidium . 1
Cliostomum . 1

Tribe 2. *Phacidiei.*
Rhytisma . 26
Phacidium, . 15
Hysterium . 55
Excipula . 11

Ord. III.. *Cytisporei.*
Zythia . 3
Sphæronæma . 13
Cytispora . 18
Ceuthospera, *Fr.* . 1
Phoma, . 8

Ord. IV. *Xylomacei.*
Prosthemium . 1
Schizoxylon . 2
Labrella . 2
Actinothyrium . 3
Leptostroma . 18
Sacidium . 3

B. Cohors *Gasteromycetes.*

Ord. I. *Angiogastres.*

1 Tribe. *Phalloidei.*
Phallus. . 4
Clathrus . 2

2 Tribe. *Tuberacei.*
Tuber . 1
Rhizopogon 3

3 Tribe. *Nidulariaceæ.*
Nidularia . 9
Arachnion . 1
Myriococcum . 1
Polyangium . 1

4 Tribe. *Carpoboli.*
Atractobalus . 2
Thelobolus . 1
Pilobolus . 2
Sphærobolus . 6

Ord. II. *Trichospermi.*

1 Sub-order. *Sclerodermei.*
Uperrhiza . 1
Scleroderma . 6
Mitremyces.
Calostoma, *Desaux* . 1
Actinodermium, *Nees* . 1

2 Sub-order. *Lycoperdinei.*
Geastrum . 6
Bovista . 5
Lycoperdon . 9
Tulostoma . 1
Rimella . 1

3 Sub-order. *Physarei.*
Lycogola . 2
Didymium . 5
Physarum . 27
Leangium . 3
Craterium . 4
Perichæna . 3
Licea . 8

4 Sub-order. *Trichiacei.*
Trichia . 15
Arcyria . 7
Diachea . 1
Stemonitis . 9
Dictydium . 4
Cribraria . 6

Ord. III. *Trichodermacei*

1 Tribe. *Æthalini.*
Spumaria . 2
Enteridium . 1
Pittocarpium . 1
Æthalium . 6
Reticularia, *Fries Syst. Veg.* } 5
Lachnobolus, *Fr. Syst.* 1

2 Tribe. *Trichodermei.*
Hyphelia, *Fr. Syst.* . 2
Ostracoderma . 1
Institale . 1

3 Tribe. *Pilacrini.*
Asterophora . 2
Onygena . 2
Dichosporium . 1
Myrothecium . 3
Trichoderma . 3

Ord. IV. *Sclerotiacei.*

1 Tribe. *Rhizogonei.*
Pachyma . 1
Anixia, *Fr. Syst.* . 1
Rhizoctonia . 4

2 Tribe. *Apiosporii.*
Chætomium, *Kz.* . 2
Apiosporium, *Kz.* . 1
Illosporium . 1
Coniosporium, *Lk.* . 3

3 Tribe. *Sclerotii.*
Periola . 1
Acinula . 1
Pyrenium, *Fr. Syst.* . 2
Acrospermum . 3
Sclerotium . 8
Dryophilum, *Schweinitz* 2
Spermodermium . 1
Spermœdia . 1

4 Tribe. *Perisporii.*
Erisiphe . 26
Perisporium . 2

C. Cohors *Hyphomycetes.*

Series 1. *Trichomyci*
Sporotrichum . 46
Capillaria . 6
Alytosporium . 6
Colletosporium . 2
Coccotrichum . 2
Racodium . 1
Acrothamnium . 1
Trichothecium . 1
Sepidonium . 1
Mycogone . 1
Fusisporium . 4
Menispora . 1
Gonytrichum . 1
Epochnium . 1
Helicotricum . 1
Bactridium . 3
Scolicotrichum . 2
Circinotrichum . 1
Mystcotrichum . 1

Series 2.
Acladium . 3
Chloridium . 3
Cladosporium . 20
Œdemium . 1
Polythrincium . 1
Arthrincium . 1
Camptoum . 1
Goniosporium . 1
Sporophleum . 1
Conoplea . 1
Cœlosporium . 1
Helicosporium . 1
Podosporium, *Schweinitz* 2
Helminthosporium . 16

Series 3.

Haplotrichum	3
Haplaria	1
Botrytis	29
Polyactis	3
Aspergillus	9
Pennicillium	4
Coremium	9
Campsotrichum	1

Series 4.

Acremonium	4
Verticillium	2
Dactylium	5
Spondylocladium	1
Stachylidium	4

Series 5. *Mucorini.*

Chordostylum	1
Stilbum	9
Eurotium	2
Mucor	17
Thamnidium	1

Series 6.

Oidium	8
Tetracolium	1
Alternaria	1
Monilia	9
Torula	6
Ditorula, *Schweinitz*	1

Series 7.

Helicomyces	1
Dematium	15
Ozonium	8
Fibrillaria	6
Hypha	1
Xylostroma	5
Phlebomorpha, *Persoon.*	2

Series 8. *Membranacei.*

Erineum	14

D. Cohors. *Gymnomycetes.*

Cæoma *Uredo, Ægidium, Rœstelia, & Peridermium*	92
Puccinia	41
Phragmidium	1
Spilocæa	3
Septaria	3
Hypodermium	3
Melanconium	13
Didymosporium	10
Stilbospora	5
Cryptosporium	3
Fusidium	7
Ceratosporium, *Schweinitz*	1
Clasterisporium, *Schweinitz*	1
Myxosporium	1
Tubercularia	21
Fusarium	12
Dermosporium	3
Sphærosporium	1
Epicoccum	3
Ægerita	4
Periconia	8
Cephalotrichum	2
Isaria	18
Anthina, *Fries Syst.*	1
Ceratium	2
Sporidesmium	2
Dacridium	2
Scorias, *Fries Syst.*	1
Botryosporium, *Schweinitz*	1
Seiridium	2
Coryneum	8
Gymnosporangium	1
Podisoma	2
Amphiphytum, *Schweinitz*	1
Lichenopsis, *Schweinitz*	1

E. Cohors. *Hymenomycetes*

1 Order *Tremellini.*

Hymenella	3
Agyrium	6
Phyllopta	2
Næmatellia	3
Dacrymyces	14
Tremella	15
Exidia	12
Lemalis, *Fr. Syst.*	5
Guepinia	1
Cyphella	3
Helotium	1

2 Order. *Clavati.*

Pistillaria	4
Crinula	1
Calocera	6
Pterula	1
Typhula	4
Clavaria	51
Geoglossum	4
Mitrula	1
Spathularia	1
Sparassis	2
Hericium	1

3 Order. *Elvellacei.*

Solenia	4
Stictis	24
Ditiola	2
Volutella, *Tode*	1
Sarea	6
Vibrissea	1
Patellaria	5
Tympanis	9
Dermea	7
Cenangium	37
Bulgaria	4
Ascobolus	4
Peziza	210
Rhizina	1
Leotia	6
Verpa	1
Helvella	5
Morchella	3

2 Order. *Pileati.*

1. *Auricularini.*

Hypochnus, *Kz.*	12
Stereum	19
Coniophora	13
Phlebia	8
Auricularia	60
Gausapia, *Fr. Syst.*	1
Thelephora	21

2. *Hydnei.*

Radulum, *Fr. Syst.*	9
Irpex, *Fr. Syst.*	15
Sistotrema	1
Hydnum	77
Fistulina	2

3. *Polyporei*

Porotheleum	2
Merulius	12
Dædalea	19
Polyporus	144
Boletus	15

4. *Agaricoidei.*

Schizophyllum	1
Cantharellus	24
Favolus	1
Agaricus	264
	3101

CLXXXIV. ALGÆ, p. 334.

Tribe I. *Diatomeæ.*

Diatoma	1

Tribe II. *Nostochinæ.*

Protococcus	1
Palmella	1
Alcyonidium	1
Nostoc	2
Rivularia	2

Tribe III. *Confervoideæ.*

Trentepohlia	1
Scytonema	1
Mesogloia	1
Lyngbæa	1
Bangia	3
Conferva	10
Polysiphonia, *Grev.* *Hutchinsia, Ag.*	3
Batrachospermum	3
Thorea	1
Draparnaldia	5
Zygnema	3
Mougeotia	1
Ceramium	1
Ectocarpus	1
Sphacelaria	2

Tribe IV. *Ulvaceæ.*

Vaucheria	2
Codium	1
Solenia	3
Ulva	3
Porphyra	2

Tribe V. *Florideæ.*

Ptilota	2
Rhodomela	5

Chondria	1	Lemania	2	Furcellaria	1
Sphærococcus	17	Chordaria	1	Fucus	8
Halymenia	4	Scytosiphon	1	Cystoseira	4
Delesseria	5	Sporochnus	4	Sargassum	1
		Zonaria	1		
Tribe VI. *Fucoideæ.*		Laminaria	10		128

Table I.

Exhibiting the Orders of the preceding Catalogue arranged alphabetically, with the number of Species belonging to each, and the proportion which they bear to all the phænogamous plants.

No. of the Orders in the Catalogue.	Names of the Orders.	No. of Species.	Proportion borne by an Order to all the phænogamous plants.
133	Acanthaceæ	7	1 : 583.00
63	Acerineæ	11	1 : 371.00
182	Algæ	128	. . . . .
144	Alismaceæ	9	1 : 453.04
88	Amaranthaceæ	15	1 : 272.00
119	Apocyneæ	8	1 : 510.00
43	Amygdaleæ	19	1 : 214.07
66	Amyrideæ	1	1 : 4,081.00
67	Anacardiaceæ	9	1 : 453.04
12	Anonaceæ	5	1 : 816.00
152	Amaryllideæ	5	1 : 816.00
1	Araliaceæ	6	1 : 680.00
37	Aristolochiæ	8	1 : 510.00
167	Aroideæ	9	1 : 453.04
48	Artocarpeæ	3	1 : 1,360.00
118	Asclepiadeæ	43	1 : 92.05
160	Asphodeleæ	19	1 : 214.07
72	Balsamineæ	2	1 : 2,040.00
17	Berberideæ	9	1 : 453.44
50	Betulinæ	15	1 : 272.00
135	Bignoniaceæ	3	1 : 1,340.00
139	Boragineæ	34	1 : 120.00
148	Bromeliaceaæ	8	1 : 510.00
150	Burmannieæ	2	1 : 2,040.00
28	Cacteæ	7	1 : 583.00
97	Callitrichineæ	3	1 : 1,360.00
15	Calycantheæ	4	1 : 1,020.00
105	Campanulaceæ	11	1 : 371.00
11	Capparideæ	7	1 : 583.00
116	Caprifoliaceæ	53	1 : 77.00
81	Caryophylleæ	57	1 : 71.05
65	Cedreleæ	1	1 : 4,08.00
58	Celastrineæ	6	1 : 680.00
98	Ceratophylleæ	2	1 : 2,040.00
179	Characeæ	6	1 : 680.00
90	Chenopodeæ	31	1 : 131,04
44	Chrysobalaneæ	1	1 : 4,081.00
115	Cinchonaceæ	13	1 : 313.92
31	Ciræeaceæ	2	1 : 2,040.00
77	Cistineæ	12	1 : 340.00
113	Compositæ	566	1 : 7.021.00
146	Commelineæ	7	1 : 583.00
143	Coniferæ	31	1 : 131.06
122	Convolvulaceæ	35	1 : 113.04
85	Crassulaceæ	12	1 : 340.00
9	Cruciferæ	136	1 : 30.00
108	Cucurbitaceæ	5	1 : 816.00
49	Cupuliferæ	41	1 : 99.05
142	Cycadeæ	1	1 : 4,081.00
172	Cyperaceæ	247	1 : 15.07
56	Datisceæ	1	1 : 4,081.00
162	Dioscoreæ	2	1 : 2.040.00
111	Dipsaceæ	1	1 : 4,081.00
79	Droseraceæ	7	1 : 583.00
125	Ebenaceæ	1	1 : 4,081.00
82	Elatineæ	1	1 : 4,081.00
36	Elæagneæ	3	1 : 1,360.00
57	Empetreæ	2	1 : 2,040.00
173	Equisetaceæ	8	1 : 510.00
102	Ericeæ	63	1 : 44.07
55	Euphorbiaceæ	52	1 : 78.00
86	Ficoideæ	2	1 : 2,040.00
174	Filices	73	1 : 55.09
168	Fluviales	18	1 : 226.07
10	Fumariaceæ	12	1 : 340.00
181	Fungi		
84	Galacineæ	1	1 : 4,081.00
120	Gentianeæ	55	1 : 74.02
70	Geraniaceæ	8	1 : 510.00
171	Gramineæ	329	1 : 12.04
27	Grossulaceæ	26	1 : 156.09
22	Guttiferæ	1	1 : 4,081.00
30	Halorageæ	13	1 : 313.09
25	Hamamelideæ	3	1 : 1,340.00
140	Heliotropiceæ	1	1 : 4,081.00
151	Hæmodoraceæ	2	1 : 2,040.00
178	Hepaticæ	78	1 : 52.03
145	Hydrocharideæ	3	1 : 1,340.00
7	Hydropeltideæ	3	1 : 1,340.00
124	Hydroleaceæ	4	1 : 1,020.00
141	Hydrophylleæ	14	1 : 291.05
23	Hypericineæ	32	1 : 127.05
149	Hypoxideæ	3	1 : 1,360.00
124	Hippocastaneæ	7	1 : 583.00
99	Ilicineæ	17	1 : 240.00
87	Illecebreæ	7	1 : 583.00
154	Irideæ	12	1 : 340.00
54	Juglandeæ	12	1 : 340.00
169	Juncagineæ	5	1 ; 816.00
157	Junceæ	25	1 : 163.02
138	Labiatæ	108	1 : 37.07
16	Laurineæ	9	1 : 453.04
45	Leguminosæ	236	1 : 17.02
128	Lentibulariæ	18	1 : 226.07
180	Lichenes	495	1 : 8.02
163	Liliaceæ	29	1 : 140.07
32	Loaseæ	4	1 : 1,020.00
106	Lobeliaceæ	11	1 : 371.00
117	Lorantheæ	3	1 : 1,360.00
175	Lycopodiaceæ	18	1 : 224.07
80	Lineæ	5	1 : 816.00
13	Magnoliaceæ	9	1 : 453.04
19	Malvaceæ	28	1 : 145.07
156	Marantaceæ	4	1 : 1,020.00
176	Marsiliaceæ	5	1 : 816.00
35	Melastomaceæ	9	1 : 453.04
158	Melanthaceæ	24	1 : 170.00
64	Meliaceæ	1	1 : 4,081.00

No. of the Orders in the Catalogue.	Names of the Orders.	No. of Species.	Proportion borne by an Order to all the phenogamous plants.
18	Menispermaceæ	5	1 : 816.00
177	Musci	361	1 : 11.03
136	Myoporineæ	1	1 : 4,081.00
53	Myriceæ	4	1 : 1,020.00
6	Nelumboneæ	2	1 : 2,040.00
93	Nyctagineæ	11	1 : 371.00
5	Nymphæaceæ	6	1 : 680.00
126	Oleaceæ	14	1 : 291.05
29	Onagrariæ	69	1 : 59.01
155	Orchideæ	62	1 : 65.08
129	Orobancheæ	5	1 : 814.00
71	Oxalideæ	6	1 : 680.00
107	Papayaceæ	1	1 : 4,081.00
164	Palmæ	5	1 : 814.00
4	Papaveraceæ	9	1 : 453.04
75	Passifloreæ	4	1 : 1,020.00
134	Pedalineæ	1	1 : 4,081.00
26	Philadelpheæ	12	1 : 340.00
91	Phytolacceæ	3	1 : 1,360.00
95	Piperaceæ	1	1 : 4,081.00
170	Pistiaceæ	6	1 : 680.00
109	Plantagineæ	15	1 : 272.00
52	Plataneæ	2	1 : 2,040.06
110	Plumbagineæ	3	1 : 1,340.00
96	Podostomeæ	1	1 : 4,081.00
8	Podophylleæ	2	1 : 2,040.00
123	Polemoniaceæ	38	1 : 107.03
73	Polygaleæ	23	1 : 177.43
92	Polygoneæ	47	1 : 86.08
42	Pomaceæ	28	1 : 145.07
159	Pontederiæ	5	1 : 816.00
83	Portulaceæ	11	1 : 371.00
127	Primulaceæ	31	1 : 131.06
104	Pyrolaceæ	16	1 : 255.00
3	Ranunculaceæ	107	1 : 38.01
165	Restiaceæ	5	1 : 816.00
59	Rhamneæ	10	1 : 408.01
31	Rhinanthaceæ	27	1 : 151.01
34	Rhizophoreæ	1	1 : 4,081.00
41	Rosaceæ	106	1 : 38.05
33	Salicariæ	10	1 : 408.01
51	Salicineæ	45	1 : 90.06
40	Sanguisorbeæ	4	1 : 1,020.00
38	Santalaceæ	8	1 : 510.00
62	Sapindaceæ	2	1 : 2,040.00
78	Sapoteæ	5	1 : 816.00
94	Sarracenieæ	1	1 : 4,081.00
24	Saureureæ	67	1 : 60.09
101	Saxifrageæ	6	1 : 680.00
89	Scleranthеæ	1	1 : 4,081.00
130	Scrophularineæ	112	1 : 36.04
161	Smilaceæ	51	1 : 80.00
132	Solaneæ	51	1 : 131.06
121	Spigeliaceæ	1	1 : 4,081.00
60	Staphyleaceæ	1	1 : 4,081.00
116	Stellatæ	15	1 : 272.00
100	Styraceæ	18	1 : 510.00
21	Ternstromiaceæ	4	1 : 1,020.00
39	Thymeleæ	1	1 : 4,081.00
20	Tiliaceæ	4	1 : 1,020.00
26	Turneraceæ	1	1 : 4,081.00
166	Typhaceæ	5	1 : 816·00
103	Vaccineae	29	1 : 140.07
112	Valerianeæ	8	1 : 510.00
137	Verbenaceæ	16	1 : 255.00
74	Violaceæ	35	1 : 113.04
63	Vites	10	1 : 408.01
47	Ulmaceæ	11	1 : 371.00
2	Umbelliferæ	69	1 : 59.01
46	Urticeæ	15	1 : 272.00
14	Wintereæ	3	1 : 1,340.00
68	Xanthoxyleæ	4	1 : 1,020.00
147	Xylideæ	4	1 : 1,020.00
69	Zygophylleæ	2	1 : 2,040.00

Table II.

Exhibiting the number of Species belonging to each of the grand divisions of the Catalogue.

VASCULARES or Flowering Plants	4,081
Exogenæ	3,176
Angiospermæ	3,144
Polypetalæ, Apetalæ, Achlamydeæ	1,698
Monopetalæ	1,446
Gymnospermæ	32
Endogenæ	905
Petaloideæ	329
Glumaceæ	576
CELLULARES	4,273
Filicoideæ.	104
Muscoideæ	445
Aphyllæ	3,724
Whole number of North American Plants	8,334

GENERA OF NORTH AMERICAN FLOWERING

AND

FILICOID PLANTS,

ARRANGED ALPHABETICALLY

WITH THE NUMBER OF THE ORDER TO WHICH THEY BELONG.

Abies, 143
Abronia, 93
Acacia, 45
Acalypha, 55
Acer, 63
Achillea,, 113
Actinospermum, 113
Achlys. 17
Achyranthes, 87
Acmella, 113
Acnida, 90
Aconitum, 3
Acorus, 167
Acrostichum, 174
Actæa, 3
Actinella, 113
Adenarium, 81
Adenocaulon, 113
Actinomeris, 113
Adiantum, 174
Adoxa, 24
Adonis, 3
Adlumia, 10
Ægilops, 171
Æschynomene, 45
Æsculus, 61
Æthusa, 2
Agathyrsus, 113
Agave, 148
Agrimonia, 41
Agrostemma, 81
Agrostis, 171
Aira, 171
Ajuga, 138
Alchemilla, 40
Aletris, 160
Alisma, 140
Allionia, 93
Allium, 160
Alnus, 50
Alopecurus, 171
Alyssum, 9
Amelanchier, 42
Amaranthus, 88
Amaryllis, 152
Ambrosia, 113
Amellus, 113
Ammannia, 33
Ammi, see Discopleura
Amorpha, 45
Amphicarpa, 45
Amsonia, 119
Amyris, 66
Anabasis, 91
Anagallis, 81
Anatherix, 118
Androcera, see Nycterium
Andromeda, 102
Andropogon, 171
Androsace, 127
Anemagrostis, 171
Anemone, 3
Angelica, 2
Antennaria, 113
Anthemis, 113
Anthoxanthum, 171
Antirrhinum, 130
Apargia, 113
Aplectrum, 155
Apios, 45
Apocynum, 119
Aphragmus, 9
Aquilegia, 3
Arabis, 9
Aralia, 1
Arbutus, 102
Archemora, 2
Arctium, 113
Arenaria, 81
Arethusa, 155
Argemone, 4
Aristida, 171
Aristolochia, 37
Armeria, 110
Arnica, 113
Aronia, see Pyrus
Artemisia, 113
Arum, 167
Arundo, 171
Asarum, 37
Asclepias, 118
Ascyrum, 23
Asimina, 12
Asparagus, 160
Aspidium, 174
Asplenium, 174
Aster, 113
Astilbe, 24
Astragalus, 45
Atheropogon, 171
Atragene, 3
Atrema, 2
Atriplex, 89
Aulaxia, 171
Avena, 171
Avicennia, 136
Azalea, 102
Azolla, 176
Baccharis, 113
Balduina, 113
Barbarea, 9
Baptisia, 45
Bartonia, 120, 132
Bartsia, 131
Batschia, 139
Beckmannia, 171
Bejaria, *Mx.* } 102
Befaria, Ph. }
Bellis, 113
Berberis, 17
Berchemia, 59
Betula, 50
Bidens, 113
Bignonia, 135
Blechnum, 174
Blephilia, 138
Bletia, 155
Blitum, 90
Bœbera, 113
Bœhmeria, 46
Boerhavia, 93
Boltonia, 113
Borkhausia, 113
Borya, 55
Botrychium, 174
Brachyris, 113
Brasenia, 7
Braya, 9
Briza, 171
Brodiæa, 160
Bromus, 171
Brunnichia, 92
Bumelia, 101
Burmannia, 150
Buphthalmum, 113
Bupleurum, 2
Cabomba, 1
Cacalia, 113
Cactus, 28
Cakile, 9
Caladium, 167
Calamintha, 138
Calla, 167
Calamagrostis, 171
Callicarpa, 137
Calliopsis, 113
Callitriche, 97
Calochortus, 163
Calopogon, 155
Caltha, 3
Calycanthus, 15
Calycium, 113
Calymenia, see Oxybaphus
Calypso, 155
Campanula, 105
Canna, 156
Cantua, see Gilia
Capraria, 130
Caprifolium, 116
Capsella, 9
Capsicum, 132

Cardamine, 9
Cardiospermum 62
Carduus, 113
Carex, 172
Carica, 107
Carpinus, 50
Carya, 54
Cassia, 45
Castanea, 49
Castilleja, 131
Catalpa, 135
Caulinia, 168
Caulophyllum, see Leontice
Ceanothus, 59
Celastrus, 58
Celestina, 113
Celtis, 47
Cenchrus, 171
Centaurea, 113
Centaurella, see Bartonia
Centunculus, 127
Cephalanthus, 115
Ceranthera, 138
Cerastium, 81
Ceratiola, 57
Ceratochloa, 171
Ceratophyllum, 98
Cercis, 45
Cercocarpus, 40
Chærophyllum, 2
Chamælædon, 102
Chamærops, 164
Chaptalia, 113
Chara, 179
Cheilanthes, 174
Cheiranthus, 9
Chelone, 130
Chelidonium, 4
Chenopodium, 90
Chimaphila, 102
Chiococca, 115
Chionanthus, 126
Chloris, 171
Chondrocarpus, see Hydrocotyle,
Chrysanthemum, 113
Chrysobalanus, 44
Chrysocoma, 113
Chrysogonum, 113
Chrysosplenium, 24
Cichorium, 113
Cicuta, 2
Cimicifuga, 3
Cinna, 171
Circæa, 31
Cissus, see Ampelopsis
Cladium, 172
Clarckia, 29
Claytonia, 83
Clematis, 3
Cleome, 11
Cleomella, 11
Clethra, 102
Clinopodium, 138
Clintonia, 106
Clitoria, 48
Clutia, 22
Cochlearia, 9
Collinsia, 130
Collinsonia, 138
Collomia, 123
Colpodium, 171
Comandra, 38
Comaropsis, 41
Comarum, 41
Commelina, 9
Comptonia, 53
Conium, 2
Conostylis, see Lophiola
Convallaria, 161
Convolvulus, 122
Conyza, 113
Coptis, 3
Corallorhiza, 155
Coreopsis, 113
Corispermum, 90
Cornus, 116
Coronopsis, see Senebiera
Corydalis, 10
Corylus, 49
Crannichis, 155
Crantzia, 2
Cratægus, 42
Crinum, 152
Crotallaria, 45
Croton, 55
Crotonopsis, 55
Cryptis, 171
Cryptogramma, 174
Crypta, 82
Cryptotænia, 2
Cucubalus, 81
Cucurbita, 108
Cunila, 138
Cuphea, 33
Cupressus, 143
Cuscuta, 122
Cyamus, see Nelumbium
Cymbidium, see æalopogon
Cymopterus, 2
Cynodon, 171
Cynanchum, 118
Cynara, 113
Cynoglossum, 139
Cynoscyadum, 2
Cynthia, 113
Cyperus, 172
Cypripedium, 155
Cyrilla, 102,
Dactylis, 171,
Dalea, 45
Dalibarda, 41
Danthonia, 171
Darlingtonia, 45
Datisca, 56
Datura, 132
Daucus, 2
Decodon, 33
Decumaria, 26
Delphinium, 3
Deschampsia, 171
Dentaria, 9
Desmodium, 45
Diamorpha, 85
Dianthus, 81
Diapensia, 124
Dichondra, 122
Dichroma, 172
Dicksonia, see Aspidium
Diclytra, 10
Diervilla, 116
Digitaria, 171
Dilatris, 151
Diodia, 115
Dionæa, 79
Dioscorea, 162
Diospyros, 125
Diotis, 90
Diphylleia, 17
Dipsacus, 111
Dirca, 39
Discopleura, 2
Ditaxis, 55
Dodecatheon, 127
Dolichos, 45
Donia, see Grindelia
Douglassia, 127
Draba, 9
Dracocephalum, 138
Drosera, 79
Drummondia, *D. C.* 24
Drummondia, Hook, 177
Dryas, 3
Dupontia, 171
Dulichium, 172
Echinospermum, 139
Echites, 119
Echium, 139
Eclypta, 113
Eleagnus, 36
Eleusine, 171
Ellisia, 141
Elodea, Mx. see Udora
Elymus, 171
Elytraria, 133
Empetrum, 57.
Enemion, 3
Enslenia, 118
Epiphagus, 129
Epidendrum, 155
Epigæa, 102
Epilobium, 29
Epimedium, 17
Equisetum, 173
Erianthus, 171
Erigenia, 2
Erigeron, 113
Eriocaulon, 169
Eriogonum, 92
Eriocoma, 171
Eriophorum, 172
Eriophyllum, 113
Ervum, 45
Eryngium, 2
Erysimum, 9
Erythrina, 45
Erythronium, 163
Euchroma, 31
Eulophus, 2
Eupatorium, 113
Euphorbia, 55
Euphrasia, 131
Evolvulus, 112
Eutriana, 171
Evonymus, 58
Eutoca, 141
Exacum, 120
Excœcaria, 131
Fagus 49
Fedia, 112
Ferula, 2
Festuca, 171
Fimbristylis, 172
Flœrkea, 7
Forestiera, see Borya
Fothergilla, 126
Fragaria, 41
Frasera, 120
Fraxinus, 126
Frittillaria, 163
Fuirena, 172
Fumaria, 10
Gagea, 160
Galactia, 45
Galardia, 113

Galax, 84
Galeopsis, 138
Galium, 114
Gaultheria, 102
Gaura, 29
Gelsemium, 119
Genista, 45
Gentiana, 120
Geranium, 70
Gerardia, 131
Geum, 41
Gilia, 123
Gillenia, 41
Glaucium, 45
Glaux, 127
Glechoma, 138
Gleditschia, 45
Glottidium, 45
Glycine, 45
Glycirrhiza, 45
Gnaphalium, 113
Gonolobus, 118
Goodyera, 155
Gordonia, 21
Gratiola, 130
Grindelia, 113
Gymnocladus, 45
Gymnopogon. 171
Gymnostylis, 113
Gynandropsis, 11
Gyromia, see Medeola
Habenaria, 155
Halesia, 100
Halseya, 45
Hamamelis, 25
Hamiltonia, 38
Hapalostachyum, 113
Harpalyce, 113
Hedeoma, 138
Hedysarum, 45
Helenium, 113
Helianthemum, 77
Helianthus, 113
Heliopsis, 113
Heliotropium, 140
Helonias, 158
Helosciadium, 2
Hemianthus, 130
Hepatica, 3
Heracleum, 2
Herpestis, 130
Hesperis, 9
Heteranthera, 159
Heuchera, 24
Hibiscus, 19
Hieracium, 113
Hippuris, 30
Hippophaë, 36
Holcus, 171
Holosteum, 81
Hopea, 100
Horkelia, 41
Hordeum, 171
Hosackia, 45
Hottonia, 127
Houstonia, 120
Hudsonia, 77
Humulus, 46
Hydrangea, 116
Hydrastis, 3
Hydrochloa, 171
Hydrocotyle, 2
Hydrolea, 124
Hydrocharis, 145
Hydropeltis, see Brasenia
Hydrophyllum, 141
Hyoscyamus, 132
Hymenopappus, 113
Hymenophyllum, 174
Hypericum, 23
Hypopeltis, see Woodsia
Hypoxis, 149
Hypopithys, see Monotropa
Hyptis, 138
Hyssopus, see Lophanthus
Jatropha, 55
Iberis, 9
Jeffersonia, 8
Ilex, 99
Illicium, 14
Impatiens, 72
Imperitoria, 2
Indigofera, 45
Inula, 113
Ionidium, 74
Ipomœa, 122
Ipomeria, see Ipomopsis
Ipomopsis, 123
Iresine, 88
Isanthus, 138
Isnardia, 29
Isoetes, 176
Itea, 24
Juglans, 54
Juncus, 157
Juniperus, 143
Jussiæa, 29
Justicia, 133
Iva, 113
Ixia, see Nemostylis
Kalmia, 102
Kleinia, 113
Kobresia, 172
Kochia, 90
Kœleria, 171
Krameria, 73
Krigia, 113
Kuhnia, 113
Kyllingia, 172
Lachnanthes 151
Lactuca, 113
Lamium, 138
Lantana, 137
Larbræa, 81
Larix, 145
Lapsana, 113
Lathyrus, 45
Laurus, 16
Lechea, 77
Ledum, 102
Leersia, 171
Leimanthium, 158
Leiophyllum, 102
Lemna, 170
Leontice, 17
Leontodon, 113
Leonurus, 138
Lepuropetalon, 24
Lepidium, 9
Leptochloa, 171
Leptandra, 130
Leptarrhena, 24
Leptanthus, see Heteranthera
Leptocaulis, 2
Leptopoda, 113
Lepturus, 171
Lespedeza, 45
Leucas, 138
Lewisia, 85
Liatris, 113
Ligusticum, 2
Lilium, 163
Limosella, 9
Limnetis, 171
Lindernia, 130
Linnæa, 116
Linum, 80
Liparis, 155
Liquidambar, 52
Liriodendron, 13
Lisianthus, 000
Listera, 155
Lithospermum, 139
Lobelia, 106
Lolium, 171
Lonicera, 116
Lophiola, 151
Ludwigia, 29
Lunaria, 9
Lupinus, 45
Luzula, 157
Lychnis, 81
Lycium, 132
Lycopodium, 175
Lycopsis, 139
Lycopus, 138
Lygodesmia, 113
Lygodium, 174
Lyonia, Nutt. see Andromeda
Lysimachia, 127
Lythrum, 33
Macbridea, 138
Maclura, 48
Macrotys, 3
Magnolia, 13
Mahonia, see Berberis
Malacodendron, 21
Malaxis, 155
Malope, 19
Malva, 119
Mammillaria, 28
Manisurus, 171
Maranta, 156
Mariscus, 172
Marrubium, 138
Marsilea, 176
Marshallia, 113
Maurandia, 130
Martynia, 134
Matalea, 118
Meconopsis, 4
Medicago, 45
Melampyrum, 131
Melanthium, 158
Melananthera, 113
Melia, 64
Melica, 171
Melilotus, 45
Melissa, 138
Melothria, 108
Menispermum, 18
Mentha, 138
Menyanthes, 120
Mentzelia, 32
Menziesia, 102
Mercurialis, 55
Micranthemum, 127
Micropetalon, see Stellaria
Microstylis, 155
Meigia, 171
Mikania, 113
Milium, 171
Mimulus, 130
Mitchella, 115
Mitella, 24

Mitreola, 120
Mollugo, 81
Momordica, 108
Monarda, 138
Monocera, 171
Monotropa, 104
Montia, 83
Morus, 48
Muhlenbergia, 171
Myginda, see Ilex
Mylocarium, 102
Myosotis, 139
Myosurus, 3
Myrica, 53
Myriophyllum, 30
Myrrhis, 2
Nardus, 171
Narthecium, 158
Nemophila, 141
Nemostylis, 154
Nectris, see Cabomba
Negundium, 63
Neottia, 155
Nemopanthes, 99
Nepeta, 138
Neurosperma, 108
Nicandra, 132
Nicotiana, 132
Nolina, 158
Nycterium, 132
Nuphar, 5
Nuttallia, 19
Nymphæa, 5
Nyssa, 38
Obolaria, 120
Œnanthe, 2
Œnothera, 29
Oldenlandia, 115
Olea, 126
Onoclea, 174
Onosmodium, 139
Ophioglossum, 139
Ophiorhiza, see Mitreola
Oplotheca, 88
Oporinea, 113
Opuntia, 28
Orchis, 155
Origanum, 138
Ornithogalum, 160
Ornus, 126
Orobanche, 129
Orobus, 45
Orontium, 167
Orthopogon, see Panicum
Orthocarpus, 45
Oryzopsis, 171
Osmorhiza, 2
Osmunda, 174
Ostrya, 50
Oxalis, 71
Oxybaphus, 93
Oxycoccus, 103
Oxydenia, see Leptochloa
Oxyria, 92
Oxytropis, 45
Pachysandra, 55
Pæonia, 3
Panax, 1
Pancratium, 152
Panicum, 171
Papaver, 4
Parietaria, 55
Paronychia, 87
Parnassia, 24
Parrya, 9
Parthenium, 113
Paspalum, 171
Passiflora, 75
Pastinaca, 2
Pavia, 61
Pectis, 113
Pedicularis, 131
Pennicetum, 170
Penthorum, 85
Pentstemon, 130
Peplis, 32
Periploca. 118
Peritoma, 11
Petalostemon, 45
Peucedanum, 2
Phaca, 45
Phacelia, 141
Phæthusa, 000
Phalangium, see Scilla
Phalaris, 171
Phaseolus, 45
Philadelphus, 26
Philoxerus, 87
Phleum, 171
Phlox, 123
Phryma, 137
Phyllactis, 112
Phyllanthus, 55
Physalis, 132
Physostegia, 138
Phytolacca, 91
Pinguicula, 128
Pinckneya, 115
Piper, 95
Pinus, 145
Piptatherum, 171
Pistia, 170
Pisum, 45
Planera, 47
Plantago, 109
Platananthera, 155
Platanus, 52
Plumbago, 110
Plecа, 158
Pleuraphis, 171
Pleuropogon, 171
Poa, 171
Plectritis, 112
Podalyria, 45
Podophyllum, 8
Podostemum, 96
Pogonia, 155
Polanisia, 11
Polemonium, 123
Polycarpon, 87
Polycnemum, 90
Polygala, 73
Polygonatum, see Convallaria
Polygonum, 92
Polymnia, 113
Polypodium, 174
Polypogon, 171
Polypremum, 120
Polypteris, 113
Polytænia, 2
Pontederia, 159
Pomaria, 45
Populus, 51
Porcelia, see Asimina
Portulacca, 83
Potamogeton, 168
Potentilla, 41
Poterium, 40
Pothos, see Symplocarpus
Prenanthes, 113
Primula, 127
Prinos, 99
Prismatocarpus, 105
Proserpinaca, 30
Prosopis, 45
Prunella, 138
Prunus, 43
Psilotum, 175
Psoralea, 45
Psychotria, 115
Ptelea, 68
Pteris, 174
Pterocaulon, 113
Pterospora, 104
Pulmonaria, 139
Purshia, 41
Pycnanthemum, 138
Pyrethrum, 113
Pyrola, 104
Pyrus, 42
Pyxidanthera, 124
Quercus, 49
Queria, see Anychia
Ranunculus, 3
Rhamnus, 59
Rhexia, 55
Rhinanthus, 131
Rhododendron, 102
Rhodora, 102
Rhus, 67
Rhynchosia, 45
Rhynchospora, 172
Ribes, 27
Ricinus, 55
Rivina, 91
Robinia, 45
Rochelia, see Echinospermum
Rosa, 41
Rottbollia, 171
Rubia, 114
Rubus, 41
Rudbeckia, 113
Ruellia, 133
Rumex, 92
Ruppia, 168
Sabal, 164
Sabbatia, 120
Saccharum, 171
Sagittaria, 144
Salicornia, 96
Salix, 51
Salsola, 91
Salvia, 138
Salvinia, 176
Sambucus, 116
Samolus, 127
Sanguinaria, 4
Sanguisorba, 40
Sanicula, 2
Santolina, 113
Sapindus, 62
Saponaria, 81
Sarracenia, 78
Sarothra, see Hypericum
Saururus, 94
Saxifraga, 24
Scheuchzeria, 169
Schizandra, 18
Schizæa, 074
Schœnus, 172
Schollera, 159
Schrankia, 45
Scirpus, 172
Schwalbea, 130
Schweinitzia, 104

Scilla, 160
Scleria, 174
Scleranthus, 89
Scolopendrium, 174
Scorzonera, 113
Scrophularia, 130
Scutellaria, 138
Secale, 171
Sedum, 85
Selloa, 113
Selinum, 2
Senecio, 113
Sennebiera, 9
Serpicula, see Udora
Sesbania, 45
Seseli, 3
Sesleria, 171
Sesuvium, 86
Seymeria, 131
Shepherdia, 36
Shubertia, 145
Sibbaldia, 41
Sicyos, 108
Sida, 19
Siegesbeckia, 113
Silene, 81
Silphium, 113
Sison, 2
Sisymbrium, 9
Sisyrinchium, 154
Sium, 2
Smilacina, see Convallaria
Smilax, 161
Smyrnium, 2
Solanum, 132
Solea, 74
Solidago, 113
Soliva, 113
Sonchus, 113
Sophora, 45
Sorbus, see Pyrus
Sorghum, 171
Sparganium, 166
Sparganophorus, 113
Spergula, 81
Spermacoce, 115
Spigelia, 121
Spiræa, 41
Stachys, 138
Stanleya, 9
Staphylea, 60
Starkea, 113
Statice, 110
Stellaria, 81
Stenotaphrum, 171
Stevia, 113
Stillingia, 55
Stipa, 171
Stipulicida, 162
Stokesia, 113
Streptopus, 161
Struthiopterus, 174
Stuartia, 21
Stylandra, 118
Stylophorum, see Meconopsis
Stylosanthes, 45
Styrax, 100
Subularia, 9
Swertia, 120
Swietenia, 65
Syena, 159
Symphoria, 116
Symplocarpus, 167
Synandra, 138
Talinum, 83
Tanacetum, 113
Taxus, 145
Tellima, 24
Tephrosia, 45
Tetragonotheca, 113
Teucrium, 138
Thalia, 156
Thalictrum, 3
Thapsia, see Cymopterus
Thaspium 2
Thermia, see Thermopsis
Thermopsis, 45
Thesium, see Comandra
Thlaspi, 9
Thuya, 145
Thymus, 138
Tiarella, 24
Tigarea, see Purshia,
Tilia, 20
Tillæa, 85
Tillandsia, 148
Tipularia, 155
Tofieldia, 158
Tradescantia, 146
Tragopyrum, 92
Tragia, 55
Trepocarpus, 2
Tribulus, 69
Trichonema, 154
Trichodium, 171
Trichochloa, 171
Trichophorum, see Eriophorum
Trichophyllum, 113
Trichostema, 138
Tridens, 171
Trientalis, 127
Trifolium, 45
Triglochin, 169
Trigonella, see Hosackia
Trillium, 161
Triosteum, 116
Triphora, 155
Tripsacum, 171
Triptarella, see Burmannia
Trisetum, 171
Triteleija, 160
Triticum, 171
Trollius, 3
Troximon, 113
Turritis, 9
Turnera, 76
Tussilago, 113
Typha, 166
Udora, 145
Ulmus, 47
Uniola, 171
Uraspermum, 2
Uralepis, 171
Urtica, 46
Utricularia, 128
Uvularia, 161
Vaccinium, 103
Vaginaria, 172
Valeriana, 112
Valerianella, 112
Vallisneria, 145
Veratrum, 158
Verbascum, 132
Verbena, 137
Verbesina, 113
Vernonia, 113
Veronica, 130
Vesicaria, 9
Viburnum, 116
Vicia, 45
Villarsia, 120
Viola, 74
Virgilia, 45
Viscum, 117
Vitis, 63 (*a*)
Vittaria, 175
Wendlandia, see Cocculus
Windsoria, 171
Wisteria, 45
Woodsia, 174
Woodwardia, 174
Xanthium, 113
Xerophyllum, 158
Xanthoxylum, 68
Xylosteum, 116
Xyris, 147
Zamia, 142
Zannichellia, 168
Zanthorhiza, 3
Zapania, 137
Zea, 171
Zigadenus, 158
Zinnia, 113
Zizania, 172
Zizia, 2
Ziziphus, see Berchemia
Zornia, 45
Zostera, 168